Notice of Allowability	Application No.	Applicant(s)	
	10/671,535	SEO ET AL.	
	Examiner	Art Unit	
	William E. Tapolcai	3744	
The MAILING DATE of this communication at All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOLNOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.	IS (OR REMAINS) CLOSED in 85) or other appropriate commun RIGHTS. This application is s	this application. If not included inication will be mailed in due course.	
1. This communication is responsive to <u>January 31, 2005</u>	•		
2. X The allowed claim(s) is/are 1-20.			
3. X The drawings filed on 29 September 2003 and 31 Janu	uary 2005 are accepted by the E	xaminer.	
4. Acknowledgment is made of a claim for foreign priorit  a) All b) Some* c) None of the:  1. Certified copies of the priority documents he  2. Certified copies of the priority documents he  3. Copies of the certified copies of the priority International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DA' noted below. Failure to timely comply will result in ABANDO THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  5. A SUBSTITUTE OATH OR DECLARATION must be sure INFORMAL PATENT APPLICATION (PTO-152) which  6. CORRECTED DRAWINGS (as "replacement sheets")  (a) including changes required by the Notice of Drafts  1) hereto or 2) to Paper No./Mail Date  (b) including changes required by the attached Exami Paper No./Mail Date  Identifying indicia such as the application number (see 37 Cleach sheet. Replacement sheet(s) should be labeled as such attached Examiner's comment regarding REQUIREME	nave been received.  nave been received in Application of documents have been received.  TE" of this communication to file DNMENT of this application.  Submitted. Note the attached EXA gives reason(s) why the oath of must be submitted.  person's Patent Drawing Review.  ner's Amendment / Comment or FR 1.84(c)) should be written on the in the header according to 37 CF eposit of BIOLOGICAL MATI	n No If in this national stage application from a reply complying with the requirement of the complying with the requirement of the complete of the c	nts OF
Attachment(s)  1. Notice of References Cited (PTO-892)  2. Notice of Draftperson's Patent Drawing Review (PTO-90)  3. Information Disclosure Statements (PTO-1449 or PTO/90)  Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Depo of Biological Material	48) 6. ☐ Interview S Paper No./ SB/08), 7. ☐ Examiner's	formal Patent Application (PTO-152)  ummary (PTO-413),  'Mail Date  Amendment/Comment  Statement of Reasons for Allowance   William E. Tapolcai  Primary Examiner  Art Unit: 3744	

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1. The following is an examiner's statement of reasons for allowance: the claims are allowable because the prior art of record fails to disclose or teach the recited interior grooves having vertical sections that grow wider toward a center of the body and the exterior grooves having vertical sections that grow wider toward an outer surface of the body.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to William E. Tapolcai whose telephone number is (703) 308-2640. The examiner can normally be reached on Mon. - Thurs., 6:30 to 5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Denise L. Esquivel can be reached on (703) 308-2597. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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wet February 16, 2005